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Amendments to the Claims:

1. (Currently amended) A bearing assembly, comprising:

a pair of bearing members movable relative to one another, said pair including a first member and a second member that define a space therebetween, at least said first member having a bearing surface having a coating of a <u>thermosetting</u> polytetrafluoroethylene-based <u>resin</u> material thereupon with a thickness of about 0.003-0.007 inch, the <u>polytetrafluoroethylene-based</u> resin material of the coating including <u>solid particulates embedded in</u> a <u>thermosetting</u> stabilizer material, the coating of the polytetrafluoroethylene-based resin material extending continuously along the bearing surface of said first member; and

a grease lubricant occupying the space defined between the first member and the second member <u>but separated from the bearing surface of the first member by the coating of the polytetrafluoroethylene-based resin material</u>, wherein the polytetrafluoroethylene-based material and the grease lubricant act in conjunction with one another to lubricate the first and second members.

2. (Currently amended) A bearing assembly according to Claim 1, wherein the coating is a polytetrafluoroethylene-based material having a solid particulate is in a form selected from at least one of the group consisting of flocked, powdered, fibrous, flaked, and beaded.

3. (Canceled)

- 4. (Previously Presented) A bearing assembly according to Claim 1, wherein the first member is formed from at least one of the group consisting of steel, titanium, aluminum, nickel, and bronze.
- 5. (Original) A bearing assembly according to Claim 1, further comprising a seal positioned in the space defined between the first member and the second member.

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- 6. (Original) A bearing assembly according to Claim 1, wherein the coating is a self-lubricating material.
- 7. (Currently amended) A bearing assembly for a truck pivot joint bearing in an aircraft landing gear, the assembly comprising:
 - a metallic truck assembly defining an opening therein;
 - a pin rotatably positioned in the opening of the truck assembly;

a truck pivot bushing positioned at least partially in the opening defined by the truck assembly, the truck pivot bushing having an inner surface proximate said pin such that a space is defined between the inner surface of the truck pivot bushing and the pin, at least a portion of the inner surface of the truck pivot bushing having a coating of a thermosetting, self-lubricating, greaseless polyester resin material with a thickness of about 0.003-0.007 inch, the coating including solid particulates embedded in a thermosetting stabilizer material, the coating extending continuously along the inner surface of the truck pivot bushing; and

a grease lubricant occupying the space defined between the pivot bushing and the pin but separated from the inner surface of the truck pivot bushing by the coating.

- 8. (Original) A bearing assembly according to Claim 7, wherein the coating is a polytetrafluoroethylene-based material.
- 9. (Currently amended) A bearing assembly according to Claim 8, wherein the eoating has a solid particulate is in a form selected from at least one of the group consisting of flocked, powdered, fibrous, flaked, and beaded.
 - 10. (Canceled)
 - 11. (Previously Presented) A bearing assembly according to Claim 7, wherein the

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pivot bushing is formed from at least one of the group consisting of steel, titanium, aluminum, nickel, and bronze.

- 12. (Original) A bearing assembly according to Claim 7, further comprising a seal positioned in the space defined between the truck assembly and the pin.
 - 13 18. (Canceled)
 - 19. (Currently amended) A bearing assembly, comprising:

a pair of bearing members movable relative to one another, said pair including a first member and a second member that define a space therebetween, said first member having a bearing surface having a coating of a thermosetting polytetrafluoroethylene-based resin material thereupon that occupies less than the space defined between the first member and the second member, the coating having a thickness of about 0.003-0.007 inch, the coating including solid particulates embedded in a thermosetting stabilizer material, the coating of the polytetrafluoroethylene-based resin material extending continuously along the bearing surface of the first member; and

a grease lubricant occupying a remaining space defined between the coating of the first member and the second member <u>but separated from the bearing surface of the first member by the coating of the polytetrafluoroethylene-based resin material</u>, wherein the polytetrafluoroethylene-based material and the grease lubricant act in conjunction with one another to lubricate the first and second members.

- 20. (Currently amended) A bearing assembly for a truck pivot joint bearing in an aircraft landing gear, the assembly comprising:
 - a metallic truck assembly defining an opening therein;
 - a pin rotatably positioned in the opening of the truck assembly;
 - a truck pivot bushing positioned at least partially in the opening defined by the

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truck assembly, the truck pivot bushing having an inner surface proximate said pin such that a space is defined between the inner surface of the truck pivot bushing and the pin, at least a portion of the inner surface of the truck pivot bushing having a coating of a thermosetting, self-lubricating, greaseless polyester resin material that occupies less than the space defined between the inner surface of the truck pivot bushing and the pin, the coating having a thickness of about 0.003-0.007 inch, the coating including solid particulates embedded in a thermosetting stabilizer material; and

a grease lubricant occupying a remaining space defined between the coating of the inner surface of the truck pivot bushing and the pin <u>but separated from the inner surface of the</u> truck pivot bushing by the coating.

21. (Previously presented) A bearing assembly according to Claim 1, wherein bearing surfaces of the first and second members are spaced apart by a distance between 0.006 inch and 0.008 inch.

Claim 22 (Canceled)

23. (Previously presented) A bearing assembly according to Claim 7, wherein the inner surface of the truck pivot bushing and the pin are spaced apart by a distance between 0.006 inch and 0.008 inch.

Claim 24 (Canceled)

25. (Previously presented) A bearing assembly according to Claim 19, wherein bearing surfaces of the first and second members are spaced apart by a distance between 0.006 inch and 0.008 inch.

Claim 26 (Canceled)

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27. (Previously presented) A bearing assembly according to Claim 20, wherein the inner surface of the truck pivot bushing and the pin are spaced apart by a distance between 0.006 inch and 0.008 inch.

Claim 28 (Canceled)